PI 518668. Glycine max (L.) Merr. FABACEAE Soybean

Donated by: Allen, F.L., Dept. of Plant and Soil Science, University of Tennessee, Knoxville, Tennessee, United States. Received April 13, 1988.

origin: United States. cultivar: TN4-86. pedigree:
Bedford/Crawford. other id: CV-219. source: Crop Sci.
28(6):1026. group: CSR-SOYBEAN. remarks: Maturity group
IV, indeterminate. Pubescence tawny. Flowers purple. Pod
walls tan. Seed yellow with black hila. Seed yield high.
disease resistance: Bacterial pustule. Moderate to purple
seed stain. nematode resistance: Races 3 & 4 if soybean
cyst. Moderate to root-knot and peanut root-knot.
Cultivar. Seed.

PI 518669 to 518673. Glycine max (L.) Merr. FABACEAE Soybean

Donated by: Bernard, R.L., UDSA-ARS, Dept. of Agronomy, Univ. of Illinois, 1102 S. Goodwin, Urbana, Illinois, United States. Received April 13, 1988.

- PI 518669 origin: United States. cultivar: CORSOY 79. pedigree:
   Corsoy \*6/Lee 68. other id: CV-220. source: Crop Sci.
   28(6):1027. group: CSR-SOYBEAN. other id: L75-3674.
   remarks: Relative maturity 20. Stems indeterminate.
   Flowers purple. Pubescence gray. Pods brown at maturity.
   Seeds dull yellow with yellow hila. Plants similar to
   Corsoy except for phytophthora rot resistance. disease
   resistance: 15 of 25 races of Phytophthora megasperma f.
   sp. glycinea. Cultivar. Seed.
- PI 518670 origin: United States. cultivar: WILLIAMS 79. pedigree: William \*6/Lee 68. other id: CV-221. source: Crop Sci. 28(6):1027. group: CSR-SOYBEAN. remarks: Relative maturity 37. Stems indeterminate. Flowers white. Pubescence brown. Pods tan at maturity. Seeds yellow, shiny with black to light black hila. Plants similar in appearance to Williams. disease resistance: 15 of 25 races of Phytophthora megasperma f. sp. glycinea. Cultivar. Seed.
- PI 518671 origin: United States. cultivar: WILLIAMS 82. pedigree:
  William \*7/Kingwa. other id: CV-222. source: Crop Sci.
  28(6):1027. group: CSR-SOYBEAN. other id: L24A.
  remarks: Relative maturity 38. Stems indeterminate.
  Flowers white. Pubescence brown. Pods tan at maturity.
  Seeds yellow, shiny with black to light brown hila.
  Plants similar to Williams. disease resistance: 19 of 24
  races of Phytophthora megasperma f. sp. glycinea. except
  for Phytophthora. Cultivar. Seed.